



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3768

SERIAL NUMBER 10/659,396	FILING DATE 09/11/2003 RULE	CLASS 318	GROUP ART UNIT 2837	ATTORNEY DOCKET NO. 031153
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

APPLICANTS

Hidefumi Abe, Tochigi-ken, JAPAN;
 Takaharu Sugawara, Tochigi-ken, JAPAN;
 Tsukasa Naganuma, Tochigi-ken, JAPAN;

** CONTINUING DATA *****
 None, Ro

** FOREIGN APPLICATIONS *****
 JAPAN 2002-266390 09/12/2002
 Yes, Ro

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 12/02/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: <u>Deji Ro</u> Initials:	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
--	---	---------------------------	---------------------	--------------------	-------------------------

ADDRESS
 38834
 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
 1250 CONNECTICUT AVENUE, NW
 SUITE 700
 WASHINGTON, DC
 20036

TITLE
 Apparatus and method for driving a brushless motor

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---